

IN THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application.

/ Please amend claim 31.

Please cancel claims 1-29, 36-89 and 93-124 without prejudice.

STATUS OF CLAIMS

Claims 1-29 (canceled)

30. **(previously presented)** An isolated polypeptide comprising an amino acid sequence with at least 80% sequence identity to a sequence of SEQ ID NO:67, or a fragment thereof comprising at least 10 consecutive amino acids of SEQ ID NO: 67.

31. **(currently amended)** The polypeptide of claim 30 wherein said polypeptide comprises a the sequence of SEQ ID NO:67.

32. **(canceled)**

33. **(previously presented)** The polypeptide of claim 30 wherein said polypeptide comprises an epitope specific to SEQ ID NO:67.

34. **(previously presented)** The polypeptide of claim 30 wherein said polypeptide comprises at least one extracellular domain of nGPCR-93.

35. **(original)** A composition comprising a polypeptide of claim 34 and an acceptable carrier or diluent.

Claims 36-89 (canceled)

90. (previously presented) The polypeptide of claim 30 wherein said polypeptide comprises an amino acid sequence with at least 95% sequence identity to SEQ ID NO:67, said polypeptide comprising an epitope specific to nGPCR-93.

Claims 91-124(canceled)